

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092920\
 Data File : PL061858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 16:23
 Operator : DD\AJ
 Sample : L3867-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-01-092820

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:12:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.460	4.008	26740211	35491482	15.674	13.009
28)	SA Decachlor...	8.213	9.098	23286085	36007431	14.314	16.357
Target Compounds							
10)	B gamma-Chl...	5.398	6.122	2187703	2844104	1.260m	0.968m
11)	B alpha-Chl...	5.457	6.196	1726423	4978607	0.994m	1.658m#
12)	B 4,4'-DDE	5.622	6.350	2568876	7065982	1.634	2.588 #
16)	A 4,4'-DDD	6.137	6.845	1810585	4353352	1.367m	1.958 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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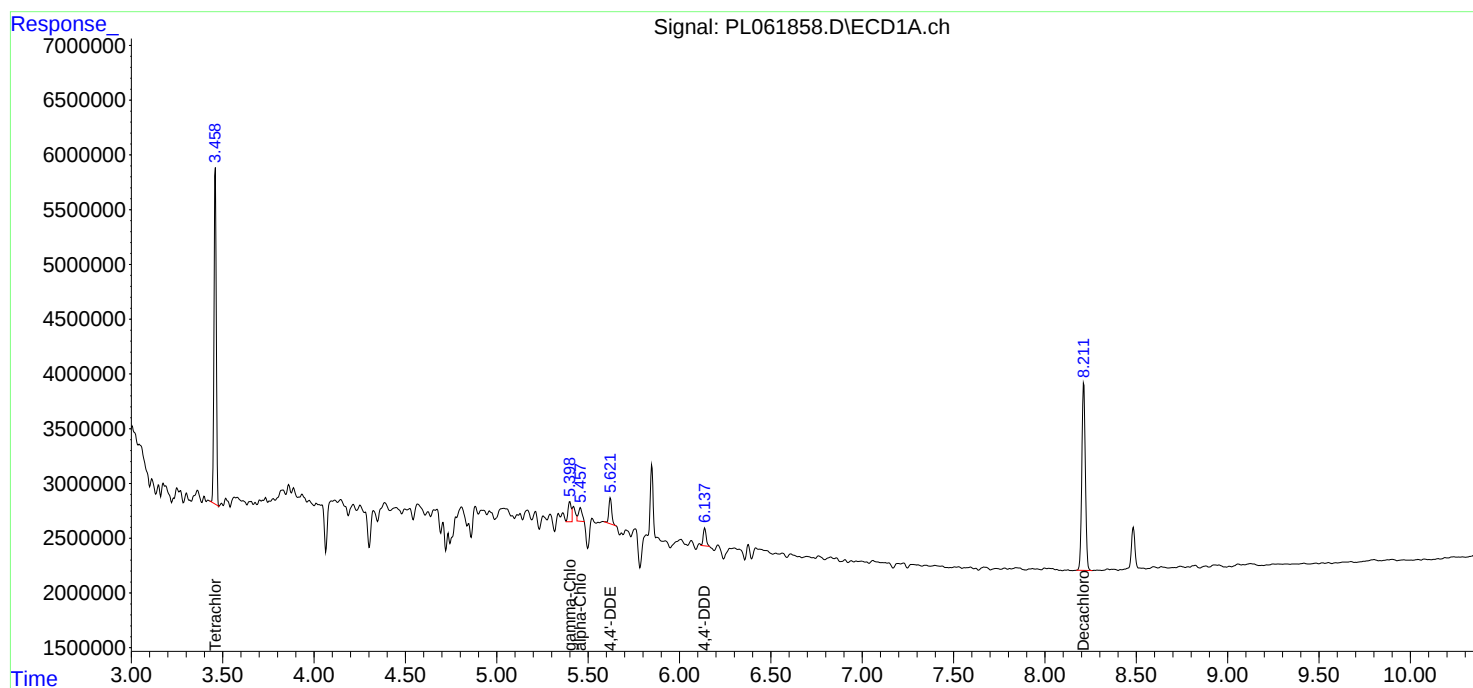
Instrument :
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EO-01-092820

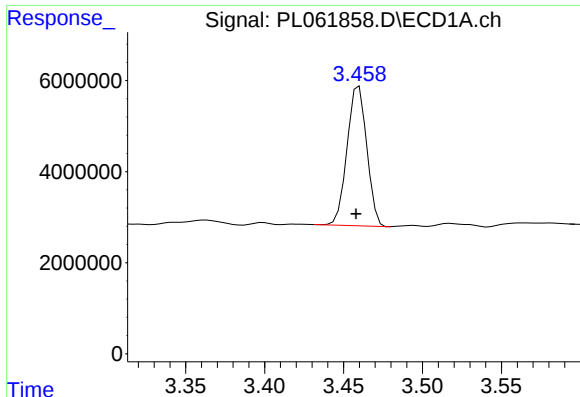
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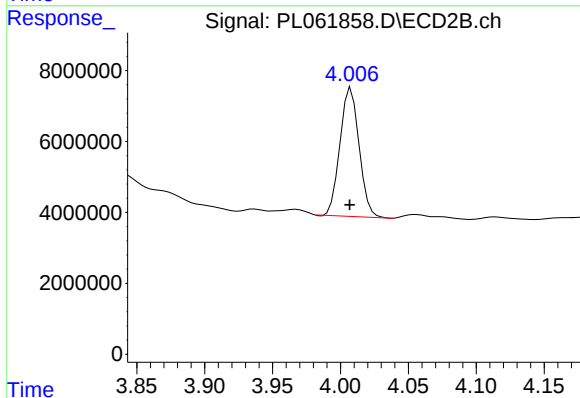
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.002 min
Response: 26740211
Conc: 15.67 ng/ml

Instrument :
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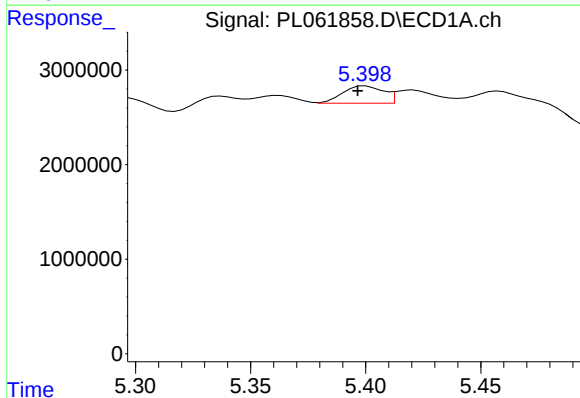
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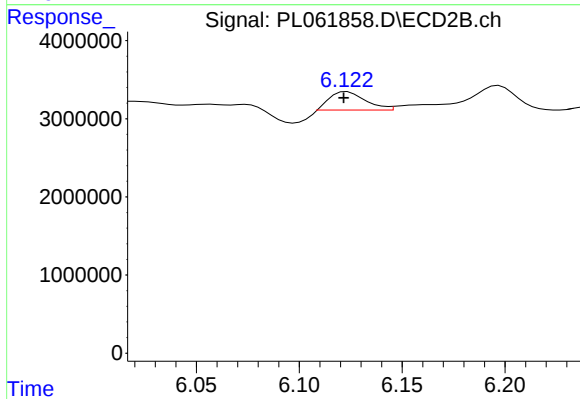
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 35491482
Conc: 13.01 ng/ml



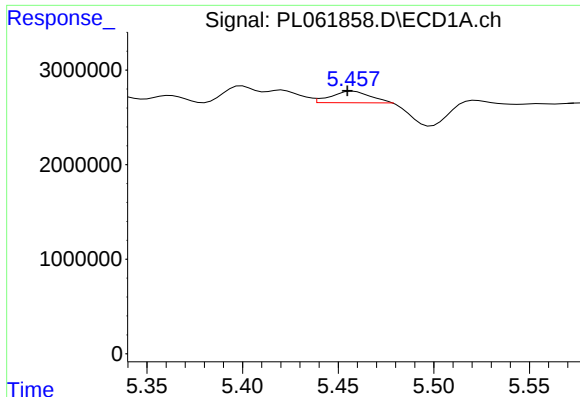
#10 gamma-Chlordane

R.T.: 5.398 min
Delta R.T.: 0.002 min
Response: 2187703
Conc: 1.26 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 2844104
Conc: 0.97 ng/ml m



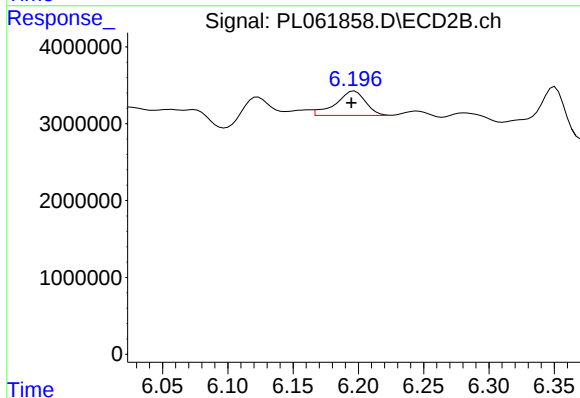
#11 alpha-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.002 min
Response: 1726423
Conc: 0.99 ng/ml m

Instrument :
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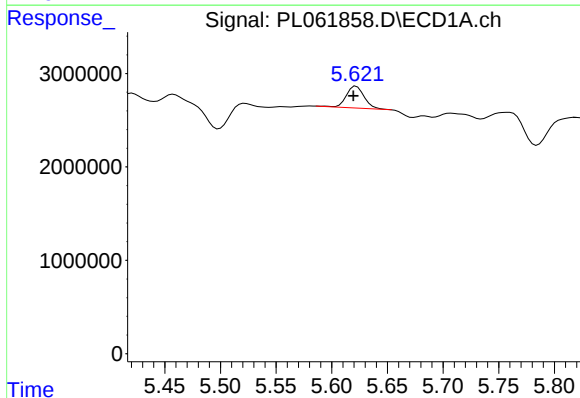
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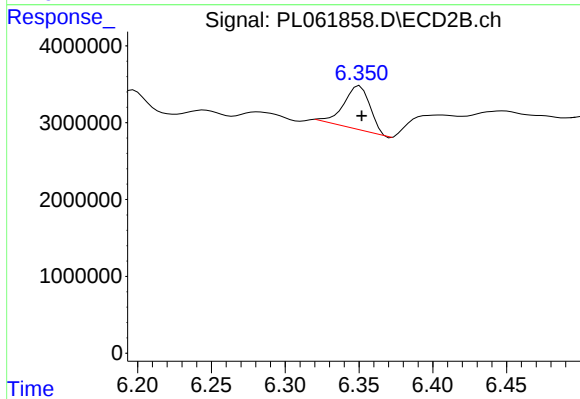
#11 alpha-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.001 min
Response: 4978607
Conc: 1.66 ng/ml m



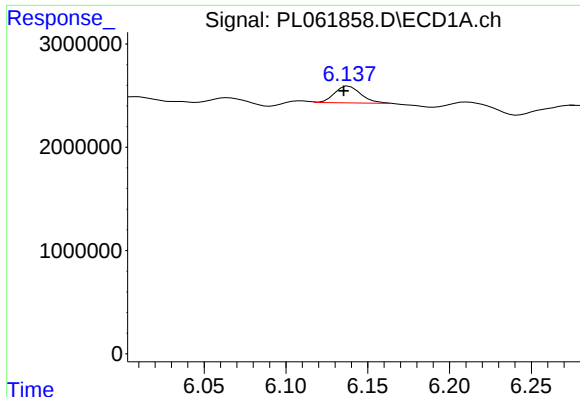
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 2568876
Conc: 1.63 ng/ml



#12 4,4'-DDE

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 7065982
Conc: 2.59 ng/ml



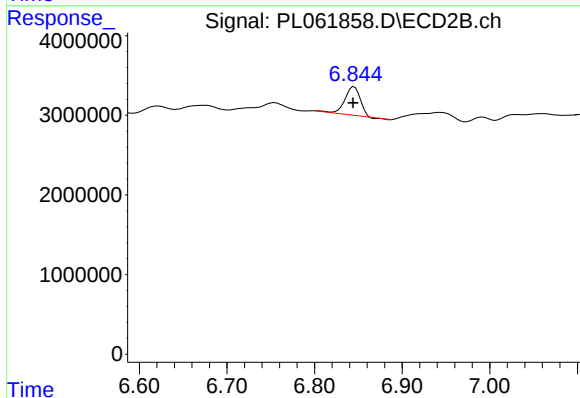
#16 4,4'-DDD

R.T.: 6.137 min
Delta R.T.: 0.002 min
Response: 1810585
Conc: 1.37 ng/ml m

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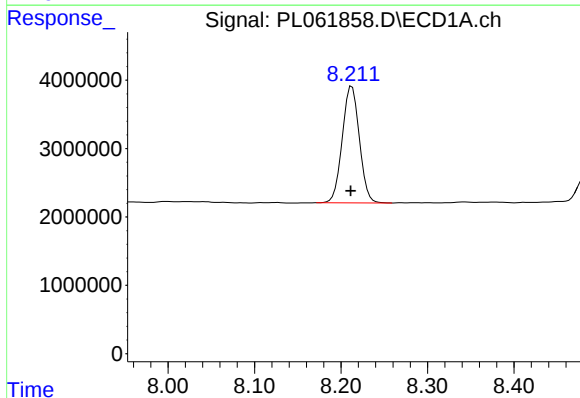
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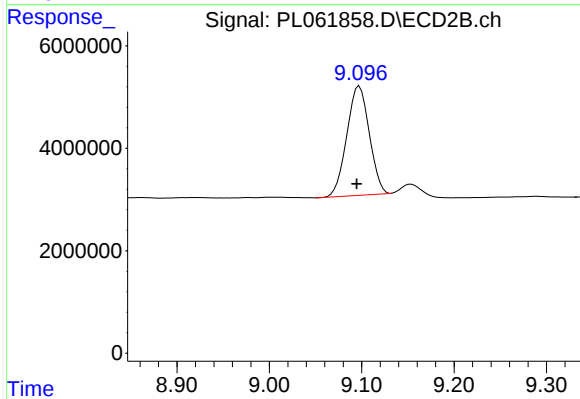
#16 4,4'-DDD

R.T.: 6.845 min
Delta R.T.: 0.001 min
Response: 4353352
Conc: 1.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 23286085
Conc: 14.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.003 min
Response: 36007431
Conc: 16.36 ng/ml